	Application No.	Applicant(s)
Notice of Allowability	10/073,879	NAKAJIMA ET AL.
	Examiner	Art Unit
	Leda T. Pham	2834
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comministing the comministing in the commi	n this application. If not included unication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>6/25/04</u> .		
2. The allowed claim(s) is/are <u>1-9</u> .		
3. The drawings filed on 14 February 2002 are accepted by t	he Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONA 	e been received. e been received in Application cuments have been receive of this communication to file	on No d in this national stage application from the
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submined in the submined of the submi		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet in the state of the sheet in the state of the sheet in the state of the st	son's Patent Drawing Review s Amendment / Comment or 84(c)) should be written on to	r in the Office action of he drawings in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	6. Interview S Paper No./ 08), 7. Examiner's	oformal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance
		Leda T. Pham Examiner Art Unit: 2834

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DETAILED ACTION

Response to Amendment

1. This office action is in response to Amendment filed on 6/1/04.

Claims 1-9 are presented for examination.

Allowable Subject Matter

- 2. Claims 1 - 9 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: the record of prior art does not show a control system for a vehicle having a controller which functions to determine a running condition of the vehicle, compute a target motor power, which is a target value of the power of the motor, based on the vehicle running condition, compute an available battery output from the battery to the motor based on the target motor power, the available battery output being an outputtable power by the battery which varies according to a voltage applied to the motor, compute a target generated power, which is a target value of the power generated by the generating device, based on the available battery output and the target motor power, and control the generating device based on the target generated power.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leda T. Pham whose telephone number is (571) 272-2032. The examiner can normally be reached on M-F (8:30-6:00) first Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on (571) 272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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LTP July 9, 2004

> Nicholas Ponomarenko Primary Examiner Technology Center 2800